

OHA - Drinking Water Program -Turbidity Monitoring Report Form
Conventional or Direct Filtration

County: Douglas
 Month/Year: Aug. 21

System Name: Canyonville, City Of ID#: 41 00169 WTP: TP - A

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	off	off	off	off	off	off	off
2	off	off	0.077	0.074	0.072	0.076	0.077
3	0.075	0.073	0.076	0.072	0.073	0.075	0.075
4	0.074	0.072	0.076	0.078	0.075	0.089	0.078
5	0.069	off	off	0.069	0.092	off	0.092
6	off	off	off	off	0.074	0.072	0.074
7	0.070	0.073	off	0.072	0.082	off	0.082
8	off	off	off	0.066	0.067	0.074	0.074
9	0.088	off	off	0.070	0.067	0.067	0.088
10	0.066	off	off	off	0.071	0.074	0.074
11	0.071	0.073	0.074	0.090	0.080	0.077	0.090
12	0.074	off	off	off	0.077	0.079	0.079
13	0.084	off	off	0.081	0.078	0.080	0.084
14	off	off	off	off	off	off	off
15	off	off	off	off	off	off	off
16	off	off	off	off	0.083	0.081	0.083
17	0.079	0.078	off	0.091	0.084	0.083	0.091
18	0.082	0.086	off	0.090	0.086	off	0.090
19	off	off	off	0.080	0.079	0.078	0.080
20	0.085	off	off	off	0.085	0.079	0.085
21	off	off	off	off	off	off	off
22	off	off	off	off	0.084	0.083	0.084
23	0.083	off	off	0.069	0.043	off	0.083
24	off	off	off	off	0.030	0.027	0.030
25	0.030	0.030	off	off	0.027	0.116	0.116
26	0.053	off	off	off	0.032	0.029	0.053
27	off	off	off	off	off	off	off
28	off	off	off	0.036	0.036	0.033	0.036
29	0.031	0.029	0.032	off	0.034	off	0.034
30	off	off	off	0.043	0.033	0.033	0.043
31	off	off	off	off	off	off	off

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / No	All Cl2 residual at entry point: ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / No
All daily turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / No		
All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes / No		

Notes:

PRINTED NAME: BRIM KELLY

SIGNATURE: [Signature] DATE: 9-8-21

PHONE #: (541) 580-2581 CERT #: D-8441 / T-8301

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

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OHA - Drinking Water Program — Surface Water Quality Data Form

CITY OF CANYONVILLE ID OR4100169 WTP--: WTP-A Month/Year:

August 2021

Required Log Inactivation: 0.5/1.0

Date / Time	Minimum Cl ₂ Residual at 1" User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
AUG.	[ppm or mg/L]	[minutes]	CXT			Use tables	Yes/ No	[GPM]
1/ off	-	-	-	-	-	-	-	off
2/ 2:00 P m	1.42	21	30	23.7	7.80	28	yes	500
3/ 2:00 P m	1.45	21	30	23.0	7.79	28	yes	500
4/ 4:00 P m	1.52	21	32	22.5	7.79	28	yes	500
5/ 2:45 P m	1.60	21	34	22.1	7.80	29	yes	500
6/ 2:30 P m	1.56	21	32	20.2	7.90	28	yes	500
7/ 10:10 A m	2.05	21	43	19.9	7.89	41	yes	500
8/ 10:40 A m	2.03	21	43	20.3	7.98	30	yes	500
9/ 3:03 P m	1.60	21	34	20.2	7.95	29	yes	500
10/ 3:30 P m	1.57	21	34	20.1	7.98	29	yes	500
11/ 3:45 P m	1.57	21	34	20.2	7.90	29	yes	500
12/ 3:30 P m	1.45	21	30	21.5	7.86	28	yes	500
13/ 10:30 A m	1.58	21	32	21.4	7.81	29	yes	500
14/ off	-	-	-	-	-	-	-	off
15/ off	-	-	-	-	-	-	-	off
16/ 3:10 P m	1.69	21	35	20.7	7.80	29	yes	500
17/ 3:50 P m	1.60	21	34	21.5	7.86	29	yes	500
18/ 12:30 P m	1.45	21	30	20.2	7.91	28	yes	500
19/ 12:45 P m	2.19	21	45	19.8	7.88	41	yes	500
20/ 3:30 P m	2.06	21	43	19.6	7.93	41	yes	500
21/ off	-	-	-	-	-	-	-	off
22/ 11:30 P m	2.12	21	45	19.4	7.99	41	yes	500
23/ 3:15 P m	2.11	21	45	17.9	7.95	41	yes	500
24/ 3:30 P m	2.06	21	43	18.3	7.95	41	yes	500
25/ 3:45 P m	2.16	21	45	17.6	7.96	41	yes	500
26/ 3:30 P m	2.05	21	43	18.4	7.97	41	yes	500
27/ off	-	-	-	-	-	-	-	off
28/ 10:10 A m	2.06	21	43	17.8	7.92	41	yes	500
29/ 11:00 A m	2.09	21	44	17.0	7.91	41	yes	500
30/ 12:45 P m	2.02	21	43	18.3	7.92	41	yes	500
31/ off	-	-	-	-	-	-	-	off

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.

Download form at: www.public.health.oregon.gov/Health/Environments/DrinkingWater/Monitoring/Documents/turb-con-1-direct.pdf